

## **MOLEX - MPM DIN FORM A LOW HOUSING / HIGH HOUSING**

18209N21 Valve connector Form A, 2P+Earth, Profile Gasket PG9

- With or without LED and transient protection
- Fibreglass-reinforced housing
- Turnable insert
- EN175301-803 (DIN43650)-A



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## PRODUCT DESCRIPTION

Standard internal thread DIN valve connector, IP65 rated. Available with different thread style, gaskets and circuitry. Conforms to EN 175301-803.

IP67 rated DIN valve connectors with improved strain relief. Cable retention force increased by up to 20% over internal nut styles. Enlarged Cable range that covers the PG9 and PG11 internal thread connector cable range. Conforms to EN 175301-803.

## **TECHNICAL DATA**

Cable diameter max	8 mm
Cable diameter min	6 mm
Cable entry	PG9
Circuit	No circuit
Colour LED	No LED
Connector	DINA 43650
Cross section max	1,5 mm²
Current max	16 A
Housing Colour	Black
Housing material	Polyamide
Housing material IP class	Polyamide IP65
IP class	IP65

Number of poles	2 + earth
Rated voltage	250 V AC/300 V DC
Screw and gasket	Profile NBR gasket & screw
Temperature operational max	90 °C
Temperature operational min	-40 °C



